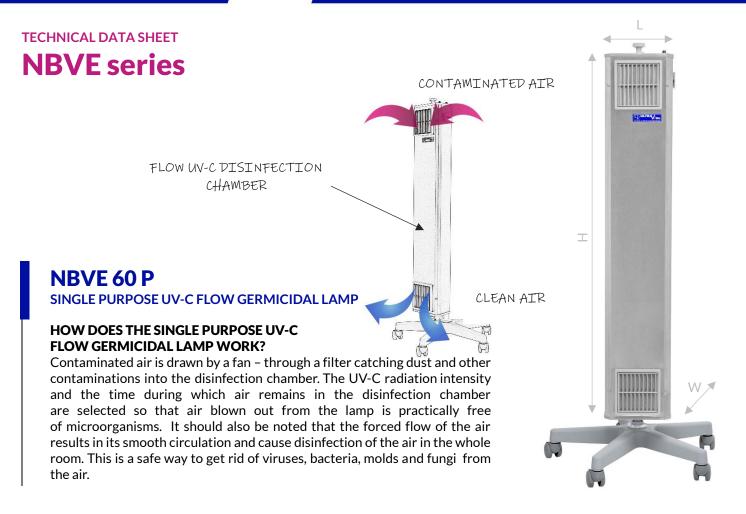




Ultra-Viol sp.j. Pietras, Purgał, Wójcik Stępowizna 34, 95-100 Zgierz, Poland VAT PL 727 00 21 903 www.ultraviol.pl/en Contact: phone number +48 42 717 77 45 ext. 21 mobile +48 725 779 277 fax +48 42 715 02 16, e-mail: office@ultraviol.pl



### **BASIC DATA:**

Air flow disinfection function (flow disinfection chamber)	yes
Direct radiation function	no
Presence of people, animals, plants inside the room during disinfection process	allowed
Mounting type	on mobile stand
Mounting on five arm mobile stand	yes (provides stability)
Working time counter	no
External bulbs	no
Casing material*	INOX steel
Anti-dust filters	yes, 1 filter inside the device, 5 additional pcs. for each lamp
Switch on/off	built in lamp body
Ambient temperature	+10°C to +40°C
Relative humidity	30% to 70%
Atmospheric pressure	700 hPa to 1060 hPa
Declaration of conformity	yes
User's manual English version	yes

\*white color version of NBVE lamps on demand in the same price





Ultra-Viol sp.j. Pietras, Purgał, Wójcik Stępowizna 34, 95-100 Zgierz, Poland VAT PL 727 00 21 903 www.ultraviol.pl/en

Contact: phone number +48 42 717 77 45 ext. 21 mobile +48 725 779 277 fax +48 42 715 02 16, e-mail: office@ultraviol.pl

# **TECHNICAL DATA SHEET**

# **NBVE** series

# **NBVE 60 P**

# SINGLE PURPOSE UV-C FLOW GERMICIDAL LAMP

# **TECHNICAL DATA:**

Supply voltage	230 V, 50 Hz
Power consumption	85 W
UV-C bulbs (Philips/Osram)	2 x 30 W (TUV/HNS)
UV-C radiation wave - length	253.7 nm
Useful lifetime of the UV-C bulbs	min. 8000 h
Radiation intensity of the external UV-C tube at the distance of 1 m	-
Fan capacity	132 m <sup>3</sup> /h
Cubage of disinfected room	25-50 m <sup>3</sup>
Effective area of the lamp	10-20 m <sup>2</sup>
Class of protection against electric shock	I
Ingress Protection Code	IP 20
Lamp body dimensions (L x W x H)	215 x 130 x 1125 mm
Overall dimensions (L x W x H)	600 x 600 x 1300 mm
Total lamp mass	11.0 kg
Stand length	118 cm
Power cord length	3 m, ended with the socket plug

# **APPLICATION RECOMMENDATIONS:**

# Hospitals

- operation theatres
- intensive care units
- emergency rooms
- examination and treatment rooms
- reception units
- patient rooms, isolation rooms
- soiled/dirty utility rooms

### Outpatient clinics Medical laboratories Chemist's Beauty salons HoReCa

- SPA
- hotels
- restaurants
- catering/café

Schools, kindergartens



Ultra-Viol's realisation